

Abstract

A system and method for deploying a hardware configuration with a computer program. The program may perform an instrumentation, measurement/control, industrial automation, or machine vision function, or other type of function utilizing hardware devices, and the behavior of the program may depend on various aspects of the hardware configuration of the computer system. An installation bundle that includes configuration information related to the hardware devices with which the program interacts may be automatically created and used to deploy the program on a new computer system. The installation bundle may include program instructions operable to install the program on the new computer system and automatically modify the hardware configuration of the new computer system so that the program will execute correctly.

09991770-11601